APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Red Star Series on Atomic Energy. Pt I.
Structure and Properties of the Nucleus
by V. Mikhailov.
RUSSIAN, nsp Krasnaya Zvezda, 14 Jan 1954, p3.
CFSTI TT 64-71430

Apr 67 322,992

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Red Star Series on Atomic Energy Pt. II.
Radioactive Disintegration of Nuclei
by V. Mikhailov.
RUSSIAN, mps, 19 Krasnaya Zvezda, 1954,
26 Feb.
CFSTI TT-64-71431.

Apr 67 322,8990

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Red star series on atomic energy, Part I - "Structure and properties of the nucleus," by V. Mikhailov, 10 pp.

RUSSIAN, np, Krasnaya Zvezda, Jan. 14, 1954.

SIA R-3579

Sci

Aug 59

94,389

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Red Star series on atomic energy. "Radioactive disintegration of nuclei", by V. Mikhailov, 10 pp.

RUSSIAN, np, Krasnaya Zvezda, February 26, 1954.

SLA R-3580

Sci

Aug 59

94, 390

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Red star series on the problems of utilizing atomic energy. Part I. On the way to controlled nuclear reactions, by V. Mikhailov, 10 pp.

RUSSIAN, np, Krasnaya Zvezda, p 3, Aug. 31, 1954.

SLA R-3403

Sci

Aug 59

94,391

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Red Star Series on Atomic Energy. PT. VI.
National Economy, by V. Mikhailov, M. Martychuv,
10pp
RUSSIAN, per, Krasnaya Zvezda, 1954, pp 3
OTS TT-64-71274

V Mikhailov

Sci - Phy
May 67 326,486

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Radioactive Disintegration of Nuclei, by V. Mikhailov, 10 pp.

RUSSIAN, np, Krasnaya Zvezda, 26 Feb 1954.

Rec'd T-35 (II)

Sci - Physics
USSR
Mil - atoms

A7726

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Structure and Properties of the Nucleus, by V. Mikhailov, 10 pp.

RUSSIAN, np, Krasnaya Zvezda, 14 Jan 1954.

T-35 (I)

Sci - Physics
USSR
Mil - Atomic Engegy

A 7927

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

The Dirichlet Problem and the First Mixed Problem for a Parabolic Equation, by V. Mihaylov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, 1961, pp 303-306.

Amer Math Soc

Sci

May 62

193,251

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

On The Two Types of Charge Invariance, by A. Baldin, V. Mikhailov

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol XCI, No 3, 1953, p 479.

NSF Tr 101

Scientific - Chemistry
CTS/DEX

7120

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Natural and Artificial Radioactivity, by Eng Lt Col V. Mikhaylov, 9 pp. UNCLASSIFIED

RUSSIAN, per, Vest Voz Flota, No 4, Apr 1954, pp 80-90, Encl to AFOIN-1A1-394-54 29 Nov 1954. CIA D 113709

AF 643160

Scientific - [redacted]
N. Physics Mar 55 CTH/DEX

22,321

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Mikhaylov, V., Suprunenko, B., and Yankevich, V.
A RADIO-CONTROLLED TRACTOR, tr. by
E. Harris. [1960] 4p. N. I. A. E. Trans. no. 86;
M1916.
Order from LC or SLA mi$1.80, ph$1.80 61-13301

Trans. of Traktory i Sel'khozmashiny (USSR) 1959,
no. 11, p. 19ff.
Reprint from Journal of Agricultural Engineering
Research, 1960, v. 5, no. 1.

Control mechanisms are described for a proposed
Soviet tractor.

(Agriculture, TT, v. 5, no. 6)

61-13301

1. Tractors--Control
systems
I. Mikhaylov, V.
II. Suprunenko, B.
III. Yankevich, V.
IV. NIAE Trans-86
V. DSIR LLU M. 1916

Office of Technical Services

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Roentgenographic Study of Titanium Dioxi Reduction, by Ye. Belyakova, A. Komov, V. Mikhaylov, 6 pp.

Full tr

RUSSIAN, per, Metallurg, No 4/5, 1939, pp 23-25.

ATIC F-TS-8916/III

44, 850

Sci - Min/Metals
Dec 1956 CTS/dex

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Changes of Structure in Aqueous Solutions of Non-electrolytes, by V. A. Mikhailov, 4 pp.

RUSSIAN, per, Zhur Strukt Khim, Vol II, No 6, 1961, pp 677-681

CB

Sci

Aug 62 213,3~~8~~78

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Mechanism of the Solvation of Ions, by V. A. Mikhailov, S. I. Drakin, 10 pp.

RUSSIAN, par, Iz Ak Nauk SSSR, Sibirskoye Otdelenie, No 6, 1960, pp 44-52.

AEC-50P648

324862

Sci

Apr 63

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Controllable Spark Chamber - An Apparatus for Observing the Tracks of Charged Particles, by V. A. Mikhaylov, V. N. Roinishvili, G. E. Chikovani, 6 pp.

RUSSIAN, Proceedings of the Conference on Nuclear Electronics, Belgrade, 15-20 May 1961, 1962, pp 353-359. 9200060 (Vol I,)

AEC-tr-5417

Sci - NuPhys

Dec 62

4,339

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

(SF-1878)

Eleventh Scientific Session of the Sverdlovsk Institute of Labor Hygiene and Occupational Disease Pathology, by V. A. Mikhailov, 3 pp.

RUSSIAN, per, Byul' Uchenogo Med Soveta, No 4, 1961, pp 27-28.

JPRS 12743

Sci - Med

183, 471

Mar 62

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Progress in the Analytical Chemistry of Uranium, Thorium, and Plutonium, by V. I. Kuznetsov, S. B. Savvin, V. A. Mikhailov, 24 pp.

RUSSIAN, per. Uspekhi Khim, No 5, 1960, pp 529-.

Clearer-Dunn Proms

Kal
Feb 61

139,579

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

A Study of the Solubility of Zirconium, Thorium, and Uranium Phenylarsonates, by V. A. Mikhaylov, 5 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XV, No 5, 1960, pp 528-533.

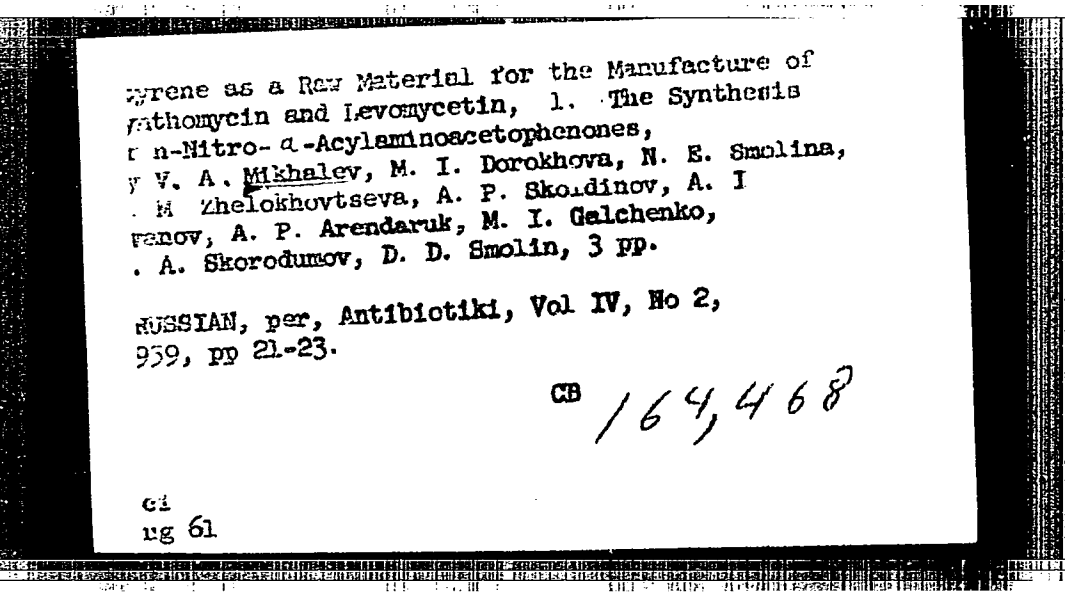
CB

Sci
Aug 61

169,110

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9



ɣrene as a Raw Material for the Manufacture of
ɣathomycin and Levomycetin, 1. The Synthesis
r n-Nitro- α-Acylaminoacetophenones,
y V. A. Mikhalev, M. I. Dorokhova, N. E. Smolina,
. M Zhelokhovtseva, A. P. Skoldinov, A. I
ranov, A. P. Arendaruk, M. I. Galchenko,
. A. Skorodumov, D. D. Smolin, 3 pp.

RUSSIAN, per, Antibiotiki, Vol IV, No 2,
959, pp 21-23.

CB 164,468

ci
rg 61

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Calculation of the Entropy of Cation Hydration,
by S. I. Drakin, V. A. Mikhaylov, 3 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXIII, No 7,
1959, pp 1544-1550.

Cleaver-Hume Press

Available Br 5 Library

Sci

116,827

May 60

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

A Device for Measuring the Temperature and Sampling Molten Metal, by V. A. Mikhaylov, 4 pp.

RUSSIAN, per, Byul Izobreteniy, No 15, 1960, p 59. 9671630

FTD MCL-1113/1

Sci - Engr

174 739

28 Nov 61

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

kR-374/62

Shipboard Automatic Equipment, by D. V. Vasilev, V. A. Mikhaylov, B. I. Mornevskiy. 1040.

RUSSIAN, bk, Sudovyye Avtomatizirovannyye Ustanovki, 1961, pp 591-596.

2

JPRS/DC-8354

USS

Econ

29 Nov 62

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Activity ~~K~~ Coefficients of Non-Electrolytes in Electrolyte Solutions, by V. A. Mikhailov, 3 pp.

~~XX~~ RUSSIAN, per, Zhur Fiz Khim, No 2, 1962, pp 306-313.

Cleaver-Hume Press Ltd.

Sci
Nov 62 216,395

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

The Controllable Spark Chamber as a New Instrument for Observing Charged Particle Tracks, by V. A. Mikhailov, V. N. Roinishvili, G. E. Chikovani, 5 pp.

RUSSIAN, per, Pribory i Tekh Eksper, No. 1, 1961, pp 39-41.

ISA

191,811

Sci

Mar 62

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Relationship Between the Coefficients of the Isargules Equations for Three-Component Systems, by V. A. Mikhailov, 3 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIV, No 10, 1961, pp 2359-2361.

CB

Sci
Aug 62

206,763

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Study of the Extraction of Protactinium by Mono- and Diisoamylphosphoric Acid, by V. A. Mikhaylov, V. B. Shevchenko, 9 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol III, No 8, 1958, pp 1959-1964.

AEC-Tr-4456
PL-A80
4

Sci
Jun 62
PST 378

200,126

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Extraction of Nitrates of Rare Earth Elements With Tributyl Phosphate in the Presence of Trilon B[EDTA], by V. A. Mikhailov, V. G. Torgov, 5 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol VI, No 6, 1961, pp 1457-1465.

Cleaver-Hume Press Ltd.

Sci
Jul 62

203,066

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Calculation of the Energy of Hyd Hydration of Cations.
by V. A. Mikhailov, Drakin.

RUSSIAN, no Aper, Zhur Fiz Khim, Vol XXIV, No 12, 1955, pp 2133-2145.

Tech and Comm Tr
$110.00

35,642

Scientific - Chemistry

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Varnish Red C — A New Indicator for the Complexometric Determination of Calcium, by V. I. Kuznetsov, and V. A. Mikhailov, 6 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XII, No 1, 1957, pp 59-63.

Consultants Bureau

Sci - Chem

Aug 58

71,774

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

A Study of Thoron and Its Reactions with Sexivalent Uranium, by V. A. Mikhailov, 10 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XVI, No 2, 1961, pp 141-149.

CB

200,751

Sci
Apr 62

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Mikhaylov, V. A., Suprunenko, B. M., and Yankevich, V. V.
STEERING TRACTORS BY RADIO CONTROL (Upravleniye Traktorom po Radio). Apr 61 [6]p. RTS 1752.
Order from OTS or SLA $1.10 61-19687

Trans. of Mekhanizatsiya i Elektrifikatsiya Sotsialisticheskogo Sel'skogo Khozyaystva (USSR) 1959, v. 17, no 5, p. 51-53.

DESCRIPTORS: *Tractors, *Remote control systems, Control systems.

A device is described for controlling DT-54 tractors which consists of hydraulic, electrical and radio systems.

(Machinery--Transport, TT, v. 6, no. 1)

61-19687

1. Title: Steering
I. Mikhaylov, V. A.
II. Suprunenko, B. M.
III. Yankevich, V. V.
IV. RTS-1752
V. Department of Scientific and Industrial Research (Gt. Brit.)

Office of Technical Services

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

The Production of Building Plants by P. I. Osipov, V. D. Mikhailov.

RUSSIAN, per, Mekh Stroitel', Vol VIII, No 6, 1951, pp 24-28.

Sci Museum Lib No 52/2597

USSR
Economic - Building, production, plants

A-7925

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

A Primordial Transuranium Isotope in Nature,
by V. V. Cherdyntsev, V. F. Mikhailov.

RUSSIAN, per, Geokhimiya, No 1, 1963, pp 1-13.

Scripta Technica

Sci
May 64

258,560

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Use of Toluene--Argon and N-Heptane--Argon Mixtures as Fillers for Pulsed Ionization Chambers, by V. F. Mikhailov, 2 pp.

RUSSIAN, per. Pribory i Tekh Eksper, No 3, 1962, pp 189-190.

ISA

Sci

233,525

Apr 63

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

The Primordial Transuranium Isotope in Nature, by V. V. Cherdyntsev, V. F. Mikhailov, 15 pp.

RUSSIAN, per. Geokhimiya, No 1, 3, 1963. 92076666

AEC-Tr-5739

Sci - Phys
Jun 63

231,872

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

The Excretion of Antimony and Stilbamidine during the Treat of Infantile Visceral Leishmaniasis (Kala-Azar), by V. G. Mikhailov, 3 pp.

RUSSIAN, per, Farmakol i Toksikol, Vol XXIII, No 2, 1959, pp 175-177.

Consultants Bureau

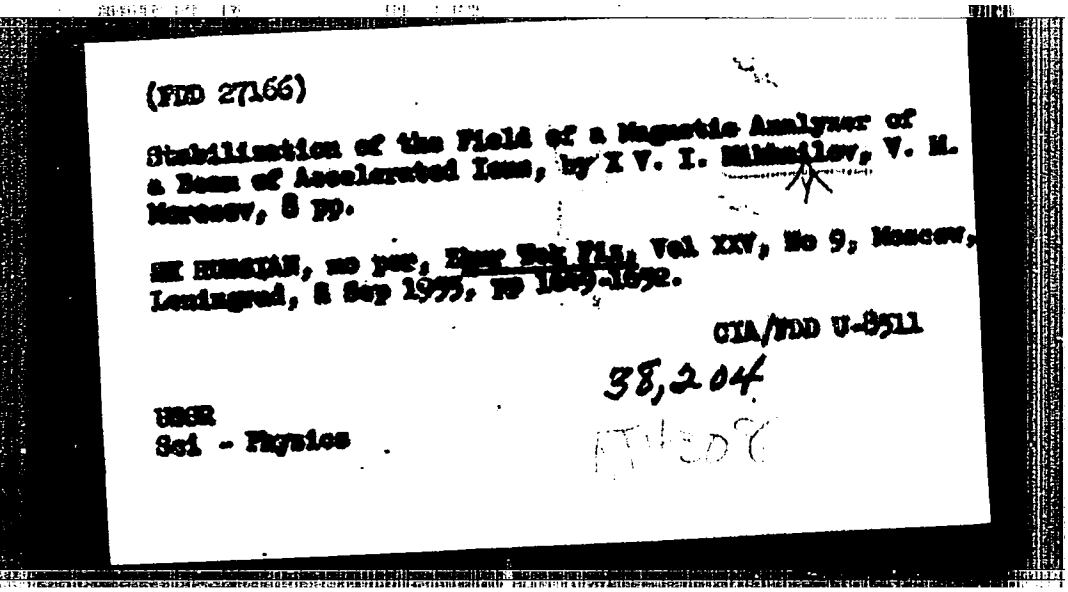
Sci

Apr 60

113,765

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9



(FTD 27166)

Stabilization of the Field of a Magnetic Analyzer of a Beam of Accelerated Ions, by V. I. Mikhailov, V. M. Morozov, 8 pp.

ZH EKSPER, TEOR FIZ, Vol XXV, No 9, Moscow, Leningrad, 8 Sep 1953, pp 1689-1692.

CIA/FDD U-8511

38,204

USSR
Sci - Physics

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

A Portable High-Voltage Supply, by V. I. Mikhaylov, 3 pp.

RUSSIAN, per, Pribory i Tekh Eksper, No 5, 1960, pp 117-118.

ISA

Sci
22 Jun 62

200,072

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

On a Theory of the Scattering of Electromagnetic Waves on the Surface of the Sea, by V. I. Mikhaylov, 9 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, No 8, 1960, pp 1229-1233.

JPRS 6295

134,404

Sci - Geophys
Dec 60

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

(NY-3000)

Shortcomings of Production Equipment, by V. L. Mikhaylov, 6 pp.

RUSSIAN, per, Mashinostroitel', Dec 61, p 33.

JPRS 12532

183,983

USSR
Econ
Mar 62

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Systematics of Reduced Lifetimes for -Transitions of Different Degrees of Forbiddenness, by L. N. Zyryanova, V. M. Mikhailov, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXV, No 1, 1961, pp 56-60.

CFT

Sci

198,778

11 Jun 62

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Determination of Free Nitric Acid in Uranyl Nitrate Tributylphosphate Solutions, by V. M. Mikhailov, 4 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XVI, No 4, 1961, pp 458-461.

CB

Sci

May 62

195,792

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Probabilities of Transitions From Levels of the $K=3^{+}$ Band to Levels of the Ground State Rotational Band and Analysis of Such Transitions in Yb172, by B. S. Dzhelepov, V. M. Mikhailov, 15 pp.
RUSSIAN, per, Iz Ak Nauk SSSR, Seriya Fiz, Vol XXVII, NO 2, 1963, pp 262-282.

CTT

Sci
Feb 64

250,681

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Analysis of B-Decay of Bi^{210} (RaE), Pb^{210} (RaD) and Pb^{209} and the Wave Function of RaE, by L. N. Zyryanova, V. M. Mikhailov, 10 pp.
RUSSIAN, per. in Ak Nauk SSSR, Seriya Fiz, Vol XXVII, No 2, 1963, pp 245-248.

CTT

Sci
Feb 64

238,679

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Amidosulfones and Aminosulfones. XXVI. Synthesis of Some Derivatives of 2-Methyl-5Nitro-and 4-Methyl-3-Nitro-Benzenosulfonic Acids, by I. Kh. Fel'dman, V. N. Mikhailova, 5 pp.

RUSSIAN, per, Zhur Obshchei Khim, Vol XXXIII, No 1, 1963, pp 38-41.

CB

245,682

Sci
Dec 63

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

(DC-6932)

SOME PROBLEMS IN RADIATION HISTOLOGY, BY V. P. MIKHAYLOV, 46 PP.

RUSSIAN, PER, ARKHIV ANATOMII, GISTOLOGII I EMBRIOLOGII, VOL XLII, NO 4, 1962, PP 3-24.

JPRS 15018

SCI - MED

SEPT 62

209,419

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

S-5300 (MY-2776).

A. A. Zavarzin and N. G. Khlopin Theories of Tissue Evolution and the Problem of Their Creative Synthesis, by A. A. Braun, V. P. Mikhailov, 17 pp.

RUSSIAN, per, Arkhiv Anatomii, Gistologii, i Embriologii, Vol XXXV, No 3, 1958, pp 8-18.

JPRS-L-949-N

Sci - Med
Sep 59

96,278

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

The Construction of the Base of the Boring Column, by V. R. Mikhaylov.

RUSSIAN, mo per, Neft Khoz, Vol XXXIV, No 9, 1956, pp 15-17.

Tech and Comm

$20.00

43,895

Sci - Engineering
Feb 1957 CTS/dex

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Energy Relations of Microwave Retrode Oscillations,
by V. S. Mikhaylov, 10 pp.

RUSSIAN, per, Radiotekh, Vol XIV, No 9, 1959,
pp 19-24

PP

147,772

Sci

Apr 61

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Some Problems in the Theory of Ultra High-Frequency Tetrode Oscillators, by V. S. Mikhailov, 9 pp.

RUSSIAN, per, Radiotekhnika, Vol XII, No 12, 1957, pp 3-9.

Pergamon Inst

Sci - Electronics
Nov 58

77,115

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

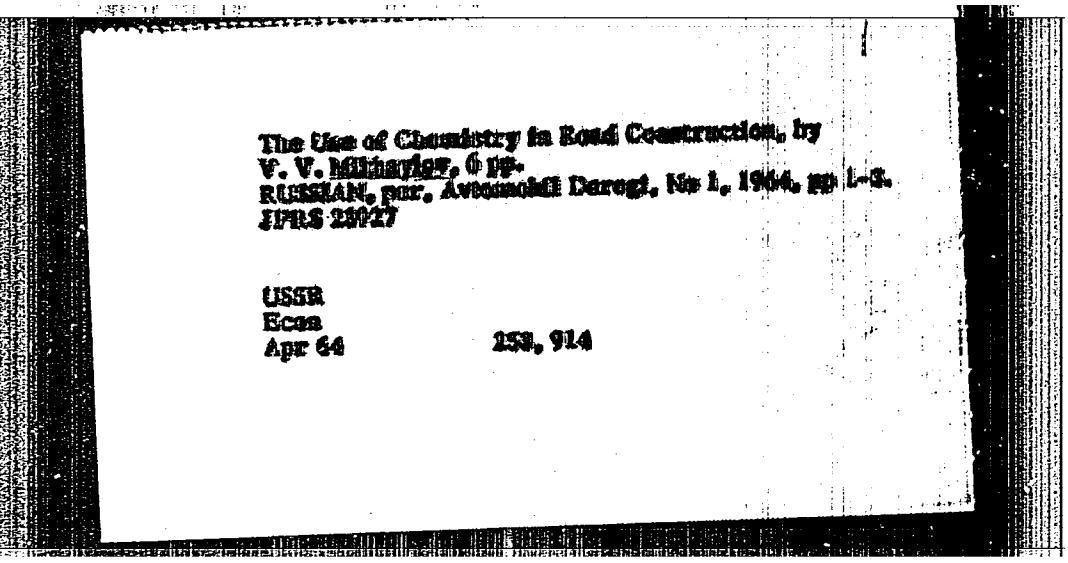
On the Mechanism of Respiratory Paralysis in Botulism, Tetanus and Diphtheria, by V. V. Mikhailov.
RUSSIAN, per, Eksp Biol Med, Vol 57, No 1, 1964, pp 36-40.
NEW NIH 2-70-66 (On Loan)

Sci/BGM
Apr 66

298,493

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9



The Use of Chemistry in Road Construction, by V. V. Mikhaylov, 6 pp.
RUSSIAN, per. Avtomobil Dorogi, No 1, 1964, pp 1-3.
JPRS 29027

USSR
Econ
Apr 64 253, 914

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Structural and Mechanical Properties of Bitumens of Various Origins. 2. The Role of Thin Bitumen Layers in Processes of Structure Formation in Disperse Bitumen-Mineral Materials, by A. S. Kolbanovskaya, V. V. Mikhailov, 6 pp.

RUSSIAN, per, Kolloid Zhur, Vol XXV, No 3, 1963, pp 321-328.

GB

Sci
Apr 64

255,005

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Experience in Building Roads on the Basis of Resources Allotted by the Presidium Ukase, by V. V. Mikhaylov, D. M. Belichenko, 7 pp.

RUSSIAN, per, Avtomobil'nyye Dorogi, No 6, 1962, pp 4-5.

JPRS 15864

USSR
Econ
Oct 62

2.16,794

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

The Toxicity of Blue-Green Algae of the Volga River, by V. V. Mikhailov, D. L. Taplyi, 8 pp. RUSSIAN, per, Zool Zhur, 1961, vol 40, No 11, pp 1619-1623.
BRC C-4942

V. V. Mikhailov

Jul 66

305,438

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Prestressed Expanded (Porous Clay Filler) Concrete Slabs for Floors of Industrial Buildings, by V. V. Mikhaylov.

RUSSIAN, per, Beton i Zhelezobeton, No 2, 1961, pp 56-58.

3

ERDL, Ft Belvoir
T-1361

164,343

Sci - Engr
Aug 61

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Investigation of Structural-Mechanical Properties of Bitumens of Different Origin. 1. Study of Viscous and Thermomechanical Properties of Road Bitumens of Different Chemical Composition, by A. S. Kolbanovskaya, V. V. Mikhailov, 7 pp.

RUSSIAN, per, Kolloid Zhur, Vol XXIII, No 6, 1961, pp 718-725.

CB

Sci 213,325

Oct 62

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Mikhailov, V. V.
ON AN ANALYTICAL REPRESENTATION OF THE THERMODYNAMIC FUNCTIONS OF DISSOCIATING AIR (Ob Analiticheskom Predstavlenii Termodinamicheskikh Funktsii Dissotsiiruyushchevo Vozdukha) tr. by John W. Brook. May 62 [17]p 2refs Grumman Research dept. rept. TR-21; AD-275 816.
Order from OTS, SLA, or ETC $1.60 TT-63-23478

Trans. of [Akademiya Nauk SSSR. Institut Mekhaniki]. Inzhenernyi Sbornik, 1960, v. 28 [p. 36-43]. (Abstract available)

DESCRIPTORS: *Thermodynamics, *Dissociation, *Air, Chemical reactions, Excitation, Temperature, Energy, Functions, Gases, Partial differential equations, Molecules, Enthalpy, Entropy, Specific heat, Gas ionization, Gas flow,

(Physics--Thermodynamics, TT, v. 11, no. 2) (over)

TT-63-23478

I. Mikhailov, V. V.
II. GWT-TR-21
III. Grumman Aircraft Engineering Corp., Bethpage, N. Y.
IV. AD-275 816

Office of Technical Services

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

etion,

Changes in Respiration Following Voluntary Hyperventilation, by V. V. Mikhailov, 4 pp.

RUSSIAN, per, Ryul Eksper i Med, Vol XLIX, No 6, 1960, pp 31-34.

CB

Sci

138,575

Feb 61

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

On the Physiological Mechanisms of the Potentiation Effect of Types A and B Botulinal Toxins in the Organism, by
V. V. Mikhailov.
RUSSIAN, per, Arkh Pat, Vol 21, No 9, 1959, pp 7-16.
NEW NIH 2-68-66 (On Loan)

Sci/BGH
Apr 66

298,491

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

On the Mechanism of Developed Paralyses in Cold-blooded Animals (frogs) in experimental Botulism, by V. V. Mikhailov.
RUSSIAN, per, Pat Fiziol Eksp Ter, Vol 3, No 3, pp 56-59, 1959.
HEW NIH 2-69-66 (On Loan)

Sci/BGN
Apr 66

298,492

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

The Effect of Static Exercise on the Rate of Contraction of the Heart, by V. V. Mikhailov, 4 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLVII, No 4, 1959, pp 17-20.

Consultants Bureau

Sci

101, 919

Dec 59

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Electrophysiological Analysis of Disturbances in the Reflectory Action of the Spinal Cord in Experimental Botulism type A in Warm-Blooded and Cold-Blooded Animals, by V. V. Mikhailov, A. D. Ado, N. I. Pirogov.

RUSSIAN, per, ~~BMX~~ Byull Eksperimental'noi Biologii i Meditsiny, Vol XLVI, No 10, Moscow, Oct 1958, pp 38-43.
CIA 9035512

USDA

Sci - Medicine
Feb 59

81,228

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

The Method of Envelopes for Investigating H Free Oscillations in Accelerators, by A. M. Baldin, V. V. Mikhailov, M. S. Rabinovich, 7 pp.

RUSSIAN, no per, Zhur Eksper i Teoret Fiz, Vol XXXI, No 6, Dec 1956, pp 993-

Amer Inst of Phys
Sov Phys, JETP
Vol IV, No 6

51, 812

Sci - Physics
Aug 57

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

A Universal Electrophysiological Instrument, by V. V. Mikhailov, 3 pp.

Russian
~~Full Translation of Document~~ Periodical Biofiz, Vol III, No 4, 1958, pp 518-519.

Pergamon Inst

Sci - Biol

Apr 59

86,062

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Earth Fault Signalling Relay in the Excitation Circuit of a Hydraulic Generator, by V. V. Mikhailo
UNCL

RUSSIAN, por, Elek Stant, No 9, 1958, pp 50-52.

D3IR LNU (loan) M.273

Sci - Electric
Jun 59

88,465

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Recent Data on the Pathogenesis of Bacterial Neuroinfections, by A. A. Ado, V. V. Mikhailov, 14 pp.

VOYENNYY, Per, Uspekhi Sovrem Biol, Vol XLIX, No 3, 1960, pp 373-387.

Oliver & Boyd
JPRS

Sci

Dec 60

133,257

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Mechanism of Acetylcholine Formation in the Parasympathetic nerves of the Heart, by A. V. Kibyakov, V. V. Mikhailov, 5 pp.

RUSSIAN, per, Fiz Zhur SSSR imeni I. M. Sechenova, Vol XLIII, No 6, 1957, pp 499-531.

Pergamon Institute

Sci - Med

May 58

63651

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Mechanism of Development of Paralysis in Cats Poisoned With Type A Botulinus Toxin, by V. V. Mikhailov, 4 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLI, No 4, Apr 1956, pp 31, 32.

Consultants Bureau

Sci - Medicine
May 57 CTS

47, 849

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

On the Mechanism of the Impairment of the Parasympathetic Innervation of the Heart During Experimental Intoxication With Botulinus Type A Toxin, by V. V. Mikhailov, 4 pp.

Full tr

RUSSIAN, no per, Byul Eksper Biol i Med, Vol XLI, No 1, Jan 1956, pp42-45.

Consultants Bureau

42,053

Sci - Medicine
Dec 56 CTS

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

On the Mechanism of the Action of Botulinus Type A Toxin on Frog Heart, by G. A. Erzina, V. V. Mikhailov, 4 pp.

Full tr

RUSSIAN, no per, Byul Eksper Biol i Med, Vol XLI No 2, Feb 1956, pp 30-32.

Consultants Bureau

42,985

Sci - Medicine

CTS/dax Jan 1957

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

The Seat of the Botulism Toxin's Action on the Interneuronal Links of the Spinal Cord, by V.V. Mikhaylov, 7 pp.

RUSSIAN, mo per, Arkh Patol, No 4, 1956, Moscow.

CIA FDD/X-2761

USSR
Sci - Med

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Mechanism of the Desulfurization of Cast Iron, by I. L. Korkiya, O. A. Esin, V. V. Mikhaylov, ? FF-

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CI, No 6, 1955, pp 1065-1067.

Sci Tr Ctr RT-3429

Scientific - Chemistry 34,866

May 56 CTS/dex

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Self-Stressed Reinforced Concrete. Central Scientific Research Institution of the Building Industry, by V. V. Mikhailov, 20 pp.

RUSSIAN, no source indicated, 1955, pp 20-33.

S.L.A. Tr R-295

Engineering
Sci - Technology
May 57

47,768

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Method of Continuous Prestressing of Reinforcement in Reinforced Concrete, by V. V. Mikhaylov, 37 p.

RUSSIAN, mono, Moscow, 1955.

SLA 59-10785

Sci
Dec 59
Vol 2, No 6

104043

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Photoproduction on π^0 Mesons From Deuterons, by V. V. Mikhaylov, A. M. Baldin.

Full translation.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 84, No 1, USSR, 1952, pp 47-49.

AEC Tr 1355

Sci - Nuclear Physics

A-960

Aug 52 CTS DEX

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

The Effect of Addition Agents on the Electrode Position of Metals, by V. V. Mikhaylov, 40 pp.

Full translation.

RUSSIAN, no per, Uspekh Khim, Vol XX, No 2, USSR, 1951, pp 94-212.

AEIC F-TS-7846

Scientific - Chemistry, electrodes, metals, agents

Feb 53 CTS CIA 1107869

A 7926

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

MIKHAYLOV, V.V.

Kislorod, vol. 2, 1945, No. 1, pp. 16-25, 6 figures, 4 tables, 5300 words.

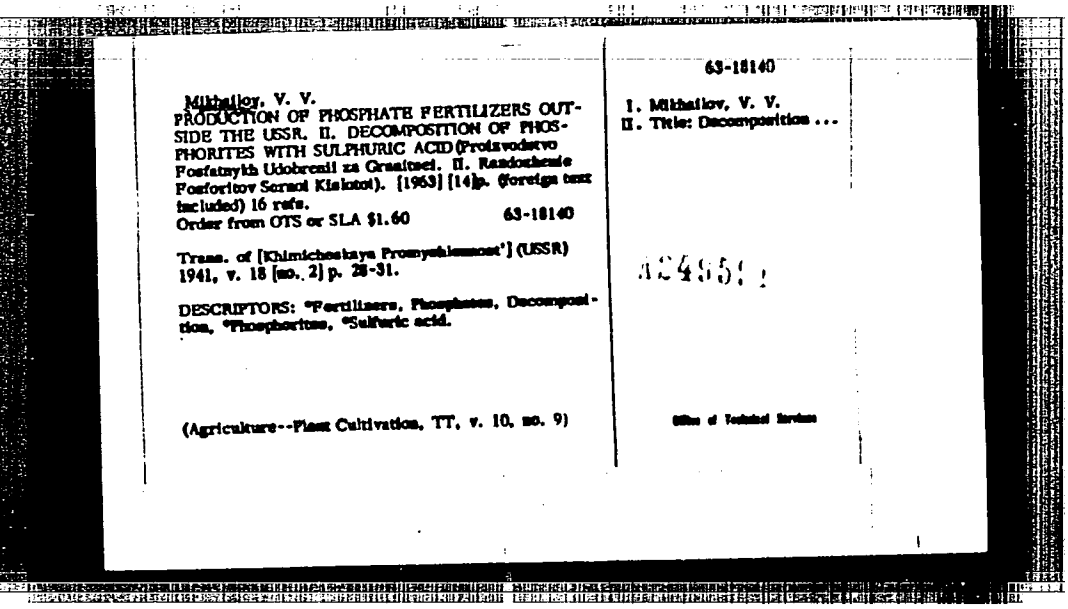
Production of Ferrochromium in the Blast Furnace with the Use of Oxygen-enriched Air.

Brutcher Trans, Order No. 2025, $ 9.30.

17949

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9



Mikhailov, V. V.
PRODUCTION OF PHOSPHATE FERTILIZERS OUTSIDE THE USSR. II. DECOMPOSITION OF PHOSPHORITES WITH SULPHURIC ACID (Proizvodstvo Fosfatnykh Udobreniĭ za Granitsei. II. Razdoshenie Fosforitov Sernoĭ Kislotoĭ). [1963] [14]p. (foreign text included) 16 refs.
Order from OTS or SLA $1.60 63-18140

Trans. of [Khimicheskaya Promyshlennost'] (USSR) 1941, v. 18 [no. 2] p. 28-31.

DESCRIPTORS: *Fertilizers, Phosphates, Decomposition, *Phosphorites, *Sulfuric acid.

(Agriculture--Plant Cultivation, TT, v. 10, no. 9)

63-18140

1. Mikhailov, V. V.
II. Title: Decomposition ...

Office of Technical Services

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Thermodynamic Investigation of the Behavior of Phosphorus in the Smelting of High-Alumina Blast-Furnace Slags, by V. V. Mikhailov, 8 pp.

RUSSIAN, per, Metallurg, Vol XI, No 2, 1936, pp 72-78.

SLA R-2417

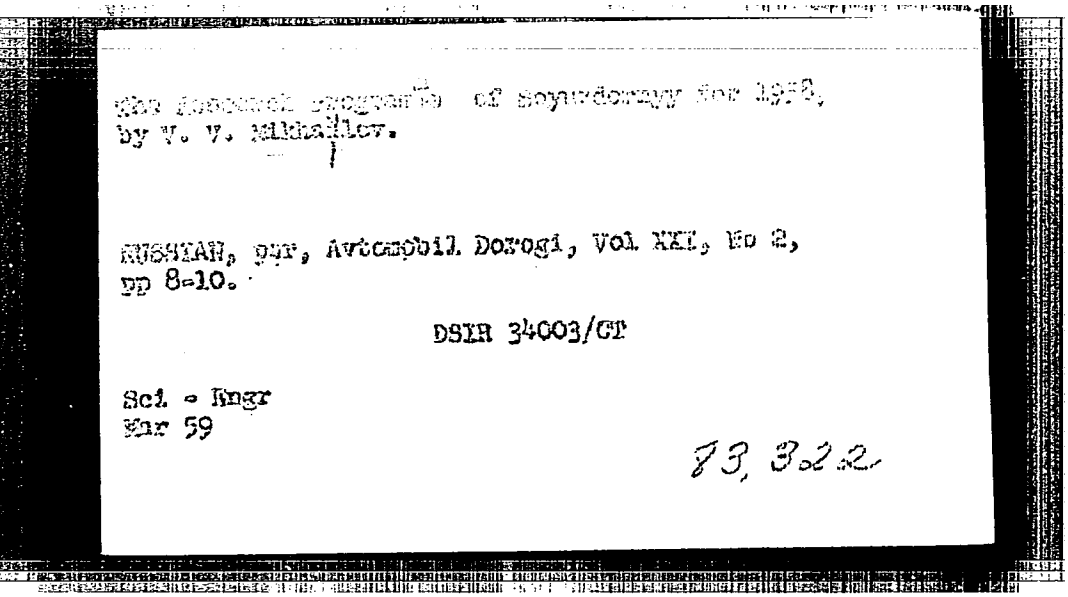
Sci

72,535

Aug 58

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9



[illegible] programs of soyuzdorgay for 1958,
by V. V. Mikhailov.

RUSSIAN, pgs, Avtomobil. Dorogi, Vol XXI, No 2,
pp 8-10.

DSIR 34003/GT

Sci - Engr
Mar 59

73,322

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Mikhailov, V. Ya.
DEFORMATION OF AERIAL NEGATIVES [K Voprosu o Deformatsii Aeronegativov]. [1961] 4p. 1 ref.
Order from OTS or SLA $1.10 61-18288

Trans. of Geodeziya i Kartografiya (USSR) 1958, no. 8, p. 44-46.
Another trans. is available from LC or SLA mi$7.20, ph$22.80 in 60-19039, MCL-163/V, Jan 60 [146]p.

DESCRIPTORS: *Photographic film, Processing, Deformation, Storage, Aerial photography.

Data are given with respect to the storing of the negatives of aerial photographs for a period of three years. The following results were obtained by a comparative test. In all cases the lengths of rolls change less than their breadths. When the negatives are kept in a cardboard box deformation increases considerably. After (Materials--Photographic, TT, v. 6, no. 10) (over)

61-18288

I. Mikhailov, V. Ya.

Office of Technical Services

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

On Magnification of Acrophotographs, by V. Ya. Mikhaylov.

RUSSIAN, per, Geodez i Kartog, No 6, 1958, pp 30-37.

ERDL, FTD Belvoir
T-1352

Sci - Phys
Aug 61

161,279

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Problem Relating to the Deformation of Aerial Negatives, by V. Ya. Mikhaylov.

RUSSIAN, per, Geodesy i Kartografiya, No 8, 1959, pp 44, 45.

ATIC MCL-163/V
L 5473/59

Sci - Geophys
Feb 60

105,696

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

Some Characteristics Properties of the Black-White Aerial Film Process, by V. Ya. Mikhaylov, 12 pp.

RUSSIAN, per, Uspekh Nauch Foto, Vol IV, 1955, pp 232-240.

CIA/FDD X-2788

Sci - Phys
Mar 58

60,695

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

(DC-4489)

The Establishment of Compulsory Eighth Grade School Attendance in Bulgaria, by Vasil Mikhaylov, 11 pp.

BULGARIAN, per, Narodna Prosveta, Vol XVI, No 8, Sofia, 20 Aug 1960, pp 89-96.

JPRS 6164

NEur - Bulgaria

Soc

Oct 60

131,053

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9

(FDD 26406)

To the New Inhabitants of Virgin Lands, by Ya. Mikhaylov.

RUSSIAN, per, Znaniye- Sila, Aug 1955, pp 26.

CIA/FDD Sum 739

USSR
Econ - Technological, machine building

28,479

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100370008-9